Stad'd PCT/PTO 26 SEP 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	ANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER SHD-106-PCT					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
l	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 26, 2004	PRIORITY DATE CLAIMED March 27, 2003					
TITLE OF INVENTION: Porous Titanium Oxide Powder and Method of Manufacturing the Same							
APPLICANT(S) FOR DO/EO/US Shoichirø SHIO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. ****	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5 🗓	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. XX is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. XX	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. XX is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. XX	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
:	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendm	ents has NOT expired.					
	d. XX have not been made and will not be made.	·					
8. 🗆	An English language translation of the amendments to the claims under PCT Arti	de 19 (35 U.S.C. 371(c)(3)).					
9. <b>XX</b>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Example 36 (35 U.S.C. 371(c)(5)).	ramination Report under PCT					
Items	11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	·					
12.7XX	An assignment document for recording. A separate cover sheet in compliance with 37, CFR 3.28 and 3.31 is included.						
13. XX	A preliminary amendment.						
14. XX	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4	ı).					
19.	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## 'd PCT/PTO 26 SEP 2005

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U.S. APPLICATION NO. (it in the	ATTORNEY'S DOCKET NUMBER SHD-106-PCT				
20. Other items or informat	ion:				
WO 2004/0	85315 A1	L .			
The following fees have	een submitted			CALCULATIONS	PTO USE ONLY
17		***************************************	\$300	•	7 TO OSE CIVET
22. Examination fee (37 C	300.00	<del> </del>			
If the written opinion prepared by I by IPEA/US indicates all o All other situations	\$ 200.00				
23. XX Search fee (37 CFR 1 If the written opinion of the ISA/US IPEA/US indicates all clair Search fee (37 CFR 1.445(a)(2)) In International Searching At International Search Report prepa previously communicated to	<b>\$</b> 400.00				
All other situations			\$500		<b>.</b>
TOTAL OF 21, 2  Additional fee for specification	900.00				
sequence listing in complice electronic medium) (37 CF The fee is \$250 for each action in the fee is \$250 for each action					
Total Sheets Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		i:		
- 100 = /50 =			× \$250	\$	1
Surcharge of \$130.00 for furnishing after the date of commencement of	\$				
CLAIMS NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims 14	- 20 =		x \$ 50	\$	
Independent claims 2	- 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S	+ \$360	\$			
	\$ 900.00				
Applicant claims small entity si					
			SUBTOTAL =	\$ 900.00	
Processing fee of \$130.00 for furnisclaimed priority date (37 CFR 1.49)	hs from the earliest	\$	•		
<del></del>	\$ 900.00				
Fee for recording the enclosed ass by an appropriate cover sheet (37 (	st be accompanied	\$ 40.00	·		
	\$ 940.00	<del></del>			
Auto-SW.	<del></del>		EES ENCLOSED =	Amount to be refunded:	\$
				Amount to be charged	\$

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a. X A check in the amount of \$ 940.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2816A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
SIGNATURE  Daniel D. Spider					
Ronald R. Snider  NAME					
Ronald R. Snider Snider & Associates 24,962					
P O BOX 27613 REGISTRATION NUMBER					
Washington, DC 20038-7613					
Date: September 26, 2005					
PCT/JP2004/004268 SHD-106-PCT					